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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| IDS FORM INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | 10/790,931 |
| | | | | Filing Date | March 1, 2004 |
| | | | | First Named Inventor | Takemori TAKAYAMA |
| | | | | Group Art Unit | 1742 1793 |
| | | | | Examiner Name | Deborah YEE |
| Sheet | 1 | of | 1 | Attorney Docket Number | 04005/HG |

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| Exam. Inits [*] | Cite No ¹ | Document Number | Kind Code ² | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion |
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| Exam Inits [*] | Cite No ¹ | offc ³ | Document Number ⁴ | Kind Code ⁵ | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion | T ⁶ |
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|--------------------|---------------|-----------------|------------|
| Examiner Signature | /Deborah Yee/ | Date Considered | 11/08/2007 |
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DATE: October 29, 2007

a ENGLISH-LANGUAGE ABSTRACT ENCLOSED

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DATE: August 30, 2007

a ENGLISH-LANGUAGE TRANSLATION OF TITLE PAGE ONLY ENCLOSED; b ENGLISH-LANGUAGE ABSTRACT ENCLOSED

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| | | | | Examiner Name | Deborah YEE |
| Sheet | 3 | of | 4 | Attorney Docket Number | 04005/HG |

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| OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS | | | | | |
| Examiner Initials ¹ | Cite No. ¹ | Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published | | | T ² |
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| Examiner Signature | | Deborah Yee | | Date Considered | 11-8-07 |

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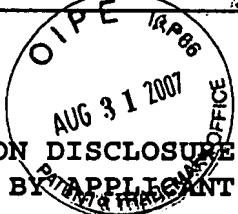
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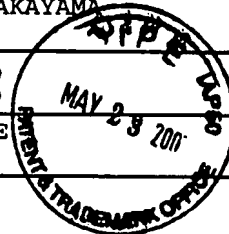
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DATE: May 23, 2007

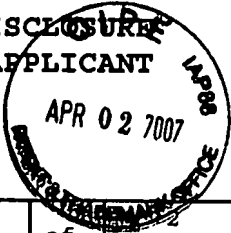
a ENGLISH-LANGUAGE ABSTRACT ENCLOSED.

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PTO/SB/08A (08-00)

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